UNITED STATES DEPARTMENT OF ENERGY (DOE) THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY (JEFFERSON LAB) JLAB SCIENCE ACTIVITIES FOR TEACHERS (JSAT)

ATTENTION ALL 5th, 6th AND 8th GRADE MIDDLE SCHOOL SCIENCE TEACHERS! THIS PROGRAM IS FOR YOU!

What is it? JSAT is an after school program for 5th, 6th and 8th grade science teachers designed to build teachers' skills

in the physical sciences, funded by the Jefferson Science Associates Initiatives Fund.

What will I do? The 2017-2018 program will include interactive activities to enhance physical science instruction at the

middle school level and lectures by Jefferson Lab staff on the applications of science. And, yes, teachers

WILL receive class sets of some activities!

2017-2018 topics will include matter, energy transfer, force and motion, magnetism and electricity,

atomic structure, waves and sound, simple machines, watershed and optics.

Where? Thomas Jefferson National Accelerator Facility (Jefferson Lab) in Newport News, VA.

When? Fifth grade teachers will usually meet the 2nd and 4th Thursdays every month; Sixth grade teachers will

usually meet the 1st and 3rd Tuesdays every month; Eighth grade teachers will usually meet the 2nd and

4th Wednesdays every month. Each session takes place between 5:00 p.m. and 7:00 p.m.

Why should I? All JSAT components address the National Science Education Standards and the Virginia Standards of

Learning.

All teachers who attend at least 80% of the program hours will receive a stipend of \$200 at the end of the

school year.

All teachers are eligible to receive up to 48 recertification points during the 2017-2018 JSAT program.

Eligibility This program is open to middle school teachers employed full time in public, private, or parochial

schools and whose major teaching assignment includes science. U.S. citizenship or Permanent Resident

Alien status is required.

Please be aware of the time commitment. Missing more than 20% of the program hours will result in the

forfeiture of your program eligibility.

Questions? Contact: 5th grade JSAT: Brita Hampton - Phone: 757-269-7633; Email: hampton@jlab.org

6th grade JSAT: Christine Wheeler - Phone: 757-269-7560; Email: wheelerc@jlab.org

8th grade JSAT: Lisa Surles-Law - Phone: 757-269-5002; Email: surles@jlab.org

How do I apply? Application forms can be downloaded from http://education.jlab.org/jsat/ OR email

surles@jlab.org and we will email an application to you. The application deadline is

Friday, September 8, 2017. Completed applications should be sent to:

Thomas Jefferson National Accelerator Facility

Office of Science Education JSAT Program Application 628 Hofstadter Road, Suite 6 Newport News, VA 23606

Fax: (757) 269-5065







JLab Science Activities for Teachers Application

Personal Information

| Name: | | | | |
|-------------|------------------------------|---|---------------------------|-------------------------|
| Address: | | Telep | phone No | |
| | | e-ma | il Address | |
| | | | | |
| Citizenship |)*: | | | |
| *Ap | | d only to U.S. citizens or to Permanent I e alien registration card to be submitted | | |
| | | Work/Education Informa | tion | |
| School Na | me: | | | |
| Address: | | Telep | shone No. | |
| | | Fax 1 | No | |
| | | e-ma | il Address | |
| Principal's | Name: | | | |
| | List in reverse chronol | ogical order the colleges/universities att | ended in a formal degree | program. |
| | University | Highest Degree Earned | Major | Award Date |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| List any co | ollege or graduate level sci | ence, engineering and computing course | s taken and indicate whet | her these included labs |
| | | | | |
| | | | | |
| Vour higho | et laval math course taken | Moc. | | |

Professional Experience

| Number of years you have taught science classes: | | |
|---|---|-------|
| Current teaching assignments (including grade levels) | : | |
| | | |
| | | |
| | | |
| Teacher Certification Subject(s)/Specialties: | | |
| | to advance your professional and leadersh, conferences, research) in the past five ye | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | School Profile | |
| School's student population is predominantly: (circle | one) | |
| urban, not inner city urba | n, inner city suburban | rural |
| My school is: (circle one) | | |
| public private | parochial other (specify): | |
| The approximate pupil enrollment in my school is: | | |
| The percentage of minority students in my school is: | American Indian or Alaskan Native | % |
| | Asian or Pacific Islander | |
| | Hispanic (regardless of race) | |
| | Black (not of Hispanic origin) | |
| | White (not of Hispanic origin) | |
| | Other | % |
| | Don't Know | % |

Expectations

| Please discuss your reasons for enrolling in this progra teaching. | am and indicate how you expect your participation to benefit your |
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| A1 | Cont. Cont. Cont. |
| Аррі | licant Certification |
| I have carefully completed this application and all info Activities for Teachers program, I will be asked to prov | ormation is correct. I understand that if accepted for the JLab Science vide evaluation data. |
| Signature of Applica | nnt Date |
| | |
| School P | Principal Endorsement |
| | or this faculty member to the JLab Science Activities for Teachers onal program. I am pleased to endorse this application. |
| Signature: | Date: |
| Printed Name and Title: | |
| | |
| Address: | |
| Telephone: Fax: | e-mail Address: |

MEMORANDUM

TO: Applicant

FROM: Human Resources and Services Director

RE: Applicant Information on Ethnicity, Sex, Disability, Disabled Veteran, and Vietnam Era Veteran Status

As a federal contractor, JSA/Jefferson Lab is required to take affirmative steps to hire, train and promote qualified persons with disabilities, disabled veterans, veterans of the Vietnam era, and other protected class members.

To facilitate our fulfillment of this requirement, we are asking for certain information; in particular, ethnicity, sex, whether you have a physical or mental disability, or are a disabled veteran or a veteran of the Vietnam era. This information is confidential and will be used only in accordance with applicable laws and affirmative action programs.

The information supplied will be used in specific, limited ways. In some cases, individual supervisors may be advised regarding the restrictions that persons with disabilities encounter on the job as well as ways of overcoming those restrictions. If a disabling condition requires special treatment, first-aid and safety personnel may be notified appropriately. The information is available to government officials investigating JSA/Jefferson Lab's compliance with federal regulations, and it is also available to JSA/Jefferson Lab administration on a need-to-know basis.

Submitting this completed form is entirely voluntary on your part, and refusal to do so will not impact our consideration of you as an applicant or otherwise subject you to any adverse treatment.

Thank you for your cooperation and assistance.

NON-DISCRIMINATION

JSA/Jefferson Lab, in compliance with Titles VI and VII of the Civil Rights Act of 1964, Sections 503 and 504 of the Rehabilitation Act of 1973 and Title I of the Americans with Disabilities Act of 1990, does not discriminate on the basis of race, color, national origin, religion, sex, marital status, or disability in any of its policies, procedures or practices; nor does JSA/Jefferson Lab, in compliance with Age Discrimination in Employment Act of 1967 and Section 402 of the Vietnam Era Veterans Readjustment Act of 1974, discriminate against any employee or person seeking employment on the basis of their age or because they are disabled veterans or veterans of the Vietnam era.

In conformance with JSA/Jefferson Lab policy and pursuant to Executive Order 11246, as amended, Section 503 of the Rehabilitation Act of 1973 and Section 402 of the Vietnam Era Veterans Readjustment Act of 1974, JSA/Jefferson Lab is an affirmative action/equal opportunity employer.

| | Print Name | | | | ate |
|-----|---|---|--|--|---|
| | Self-Iden | tification F | orm | | |
| HN | NIC CODE/SEX | | | | |
| | r to maintain consistency, JSA/Jefferson Lab has adixed ethnicity, please check the one with which you | | | hnic categorie | s and definition |
| Etł | hnicity | | Sex | | |
| _ | N American Indian or Alaskan Native | | M | Male | |
| | W White, includes Arabian | | F | Female | |
| | B Black, not of Hispanic origin | | | | |
| _ | H Hispanic | | | | |
| | A Asian, includes Pakistanis, Indians, and | d Pacific Islande | rs | | |
| | ALL APPLICANT | S PLEASE (| COMPLETE | | |
| | DISABLED AND/OR DISABLED VET | TERAN OR | VIETNAM VI | ETERAN S | TATUS |
| 1. | Disabled Veteran | | | | |
| | | | | | |
| | I am (1) entitled to compensation for disability rat Administration, or (2) discharged or released from the line of duty. | | | • | |
| | Administration, or (2) discharged or released from | | | occurred or w | |
| | Administration, or (2) discharged or released from | | a disability which | occurred or w | as aggravated |
| | Administration, or (2) discharged or released from the line of duty. | an 180 days, any therefrom with dice-connected di | a disability which Yes y part of which occother than a dishor | occurred or w | No August 5, 196 rge, or (2) was |
| | Administration, or (2) discharged or released from the line of duty. Vietnam Era Veteran I (1) served on active duty for a period of more the and May 7, 1975, and was discharged or released discharged or released from active duty for a service. | an 180 days, any therefrom with dice-connected di | a disability which Yes y part of which occother than a dishor | curred between norable discharany part of suc | No August 5, 196 rge, or (2) was |
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| 2. | Administration, or (2) discharged or released from the line of duty. Vietnam Era Veteran I (1) served on active duty for a period of more the and May 7, 1975, and was discharged or released discharged or released from active duty for a service performed between August 5, 1964 and May 7, 19 | an 180 days, any therefrom with o ice-connected di 275. | y part of which occording than a dishort sability of which a yes | occurred or was securred between norable discharany part of such security. | No August 5, 190 rge, or (2) was h active duty v |
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